



FORM PTO-1449

THIRD SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.
0942.5050002/RWE/ALSAPPLICATION NO.
09/903,864APPLICANTS
Blakesley et al.FILING DATE
July 13, 2001GROUP
1653

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
AM	AH2	2002/0090635 A1	07/11/2002	Xia et al.	—	—	12/12/2001
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AR		
	AS		
	AT	2	Blakesley, R. W., U.S. Appl. No. 09/478,456, filed January 6, 2000 (unpublished)

EXAMINER

Abdel A. Mohamed

DATE CONSIDERED

12/29/03

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
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FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		ATTY. DOCKET NO. 0942.5050002/RWE/AGU	APPLICATION NO. 09/903,864
EXAMINER INITIAL OIP		APPLICANT Blakesley et al.	
FILING DATE July 13, 2001		GROUP 1632-1653	

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DEMARK	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AM	AA1	5,652,141	07/29/1997	Henco et al.	435	270	05/16/1995
AM	AB1	5,763,192	06/09/1998	Kauffman et al.	435	7.1	06/05/1995
AM	AC1	5,824,514	10/20/1998	Kauffman et al.	435	91.1	06/05/1995
AM	AD1	5,990,301	11/23/1999	Colpan et al.	536	25.4	10/18/1996
AM	AE1	6,020,186	02/01/2000	Henco et al.	435	287.2	05/16/1995
AM	AF1	6,277,648 B1	08/21/2001	Colpan	436	177	06/02/1994
	AG						
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	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
AM	AL1	WO 99/22021	WIPO			Yes X No
AM	AM1	WO 99/61603	WIPO			Yes X No
AM	AN1	WO 00/40697 A1	WIPO			Yes X No
AM	AO1	EP 0 733 099 B1	Europe			Yes X No
	AP					Yes X No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AM	AR	1	Chapman, K.B. and Szostak, J.W., "Isolation of a ribozyme with 5'-5' ligase activity," Chem. Biol. 2:325-333, Elsevier Science (1995).
AM	AS	1	Dialog File 351, Accession No. 10353742, Derwent WPI English language abstract for EP 0 733 099 B1 (Document AO1).
AM	AT	1	Dialog File 351, Accession No. 12458743, Derwent WPI English language abstract for WO 99/22021 (Document AL1).

EXAMINER	Abdel A. Mohamed	DATE CONSIDERED	12/29/03
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Electronic Information Disclosure Statement



Methods and Compositions for Rapid Protein and Peptide Extraction and Isolation using a Lysis Matrix

Application:



09/903864

Confirmation: 9639

Applicant(s): Robert Blakesley

Docket

09425050002

Number:

Group Art

1632

Unit:

Examiner:

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search string: (3433782 or 3821193 or 4483920 or 4491660 or 4623723 or 4699717 or 4734192 or 4830969 or 4833239 or 4921805 or 4921952 or 4923978 or 4935342 or 4948561 or 4997932 or 5047345 or 5057426 or 5091309 or 5187083 or 5217879 or 5234809 or 5234824 or 5342931 or 5401632 or 5422251 or 5438128 or 5482836 or 5496562 or 5532154 or 5578473 or 5580859 or 5591841 or 5601711 or 5658548 or 5693471 or 5705163 or 5750338 or 5756126 or 5756349 or 5789245 or 5792462 or 5804684 or 5807527 or 5814482 or 5833860 or 5843312 or 5843723 or 5853586 or 5970782 or 5989431).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
	P01	3433782	1969-03-18		Kreiser	195	66R
	P02	3821193	1974-06-28		Fare et al.	435	94
	P03	4483920	1984-11-20		Gillespie et al.	435	6

<i>AM</i>	P04	4491660	1985-01-01		Gendrich et al.	<i>dom / Subclass</i> 536 / 32
<i>4</i>	P05	4623723	1986-11-18		Keller et al.	536 / 27
	P06	4699717	1987-10-13		Riesner et al.	210 / 635
	P07	4734192	1988-03-29		Champion et al.	210 / 335
	P08	4830969	1989-05-16		Holmes	435 / 259
	P09	4833239	1989-05-23		DeBonville et al.	536 / 27
	P10	4921805	1990-05-01		Gebeyehu et al.	536 / 27
	P11	4921952	1990-05-01		Longmire et al.	536 / 27
	P12	4923978	1990-05-08		McCormick	536 / 27
	P13	4935342	1990-06-19		Seligson et al.	435 / 6
	P14	4948561	1990-08-14		Hinckley et al.	422 / 61
	P15	4997932	1991-03-05		Reardon et al.	536 / 27
	P16	5047345	1991-09-10		DeBonville et al.	435 / 27
	P17	5057426	1991-10-15		Henco et al.	435 / 27
	P18	5091309	1992-02-25		Schlesinger et al.	435 / 69.1
	P19	5187083	1993-02-16		Mullis	435 / 91
	P20	5217879	1993-06-08		Huang et al.	435 / 69.1
	P21	5234809	1993-08-10		Boom et al.	435 / 91
	P22	5234824	1993-08-10		Mullis	435 / 91
	P23	5342931	1994-08-30		Woodard et al.	536 / 25.4
	P24	5401632	1995-03-28		Wang et al.	435 / 6
	P25	5422251	1995-06-06		Fresco	435 / 91
	P26	5438128	1995-08-01		Nieuwkerk et al.	536 / 25
	P27	5482836	1996-01-09		Cantor et al.	435 / 6
<i>✓</i>	P28	5496562	1996-03-05		Burgoyne	424 / 488
<i>RM</i>	P29	5532154	1996-07-02		Brown	435 / 235-1

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<input checked="" type="checkbox"/>	P30	5578473	1996-11-26	Palese et al.	435/172.3
<input checked="" type="checkbox"/>	P31	5580859	1996-12-03	Felgner et al.	514/44
<input checked="" type="checkbox"/>	P32	5591841	1997-01-07	Ji et al.	536/25.4
<input checked="" type="checkbox"/>	P33	5601711	1997-02-11	Sklar et al.	210/232
<input checked="" type="checkbox"/>	P34	5658548	1997-08-19	Padhye et al.	423/335
<input checked="" type="checkbox"/>	P35	5693471	1997-12-02	Fresco	435/6
<input checked="" type="checkbox"/>	P36	5705163	1998-01-06	Pastan et al.	424/260.1
<input checked="" type="checkbox"/>	P37	5750338	1998-05-12	Collins et al.	435/6
<input checked="" type="checkbox"/>	P38	5756126	1998-05-26	Burgoyne	424/488
<input checked="" type="checkbox"/>	P39	5756349	1998-05-26	Lin	435/69.4
<input checked="" type="checkbox"/>	P40	5789245	1998-08-04	Dubensky, Jr. et al.	435/320.1
<input checked="" type="checkbox"/>	P41	5792462	1998-08-11	Johnston et al.	424/199.1
<input checked="" type="checkbox"/>	P42	5804684	1998-09-08	Su	536/25.4
<input checked="" type="checkbox"/>	P43	5807527	1998-09-15	Burgoyne	424/488
<input checked="" type="checkbox"/>	P44	5814482	1998-09-29	Dubensky, Jr. et al.	435/69.3
<input checked="" type="checkbox"/>	P45	5833860	1998-11-10	Kopaciewicz et al.	210/650
<input checked="" type="checkbox"/>	P46	5843312	1998-12-01	Manz et al.	606/198
<input checked="" type="checkbox"/>	P47	5843723	1998-12-01	Dubensky, Jr. et al.	435/69.3
<input checked="" type="checkbox"/>	P48	5853586	1998-12-29	Valus et al.	210/406
<input checked="" type="checkbox"/>	P49	5970782	1999-10-26	Hartley et al.	73/38
<input checked="" type="checkbox"/>	P50	5989431	1999-11-23	Evans et al.	210/645

Signature

Examiner Name	Date
Abdel A. Mohamed	12/29/03

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				APPLICANT Blakesley et al.			
				FILING DATE July 13, 2001		GROUP 1632 / 653	

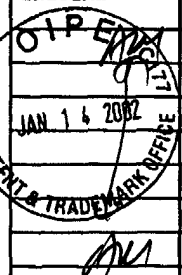
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
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	AG1	2,114,748	04/19/1938	Prausnitz, P.	210	205	05/02/1935
	AH1	3,923,600	12/02/1975	Yoshimura et al.	195	66	01/02/1973
	AI1	3,935,111	01/27/1976	Bentley, D.J.	210	446	04/06/1973
	AJ1	4,087,363	05/02/1978	Rosemeyer et al.	210	315	03/22/1976
	AK1	4,303,530	12/01/1981	Shah et al.	210	651	10/26/1977

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AL						Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP1	EP 0 616 638 B1	09/28/94	Europe			X Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
	AR	2	English Translation of EP 0 616 638 B1 (Document AP1).
	AS	2	International Search Report for International Application No. PCT/US01/22080, filed July 13, 2001.
	AT		

EXAMINER <i>Abdel A. Mohamed</i>	DATE CONSIDERED 12/29/03
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				APPLICANT Blakesley et al.			
				FILING DATE July 13, 2001		GROUP 1632	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA2	4,347,316	08/31/1982	Yoshioka et al.	435	94	05/22/1981
	AB2	4,427,580	01/24/1984	Kinsella et al.	260	112 R	09/01/1982
	AC2	4,450,078	05/22/1984	Walker et al.	210	315	09/29/1982
	AD2	4,483,771	11/20/1984	Koch	210	490	08/08/1983
	AE2	4,816,162	03/28/1989	Roskopf et al.	210	651	06/13/1985
	AF2	4,902,421	02/20/1990	Pascale et al.	210	416.1	05/19/1988
	AG2	4,985,552	01/15/1991	Fedeli et al.	536	27	07/05/1989
	AH						
	AI						
	AJ						
AK							
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
AM	AL2	WO 00/15776	03/23/2000	WIPO			Yes No
	AM						Yes No
	AN						Yes No
	AO						Yes No
	AP						Yes No
							Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
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	AS						
	AT						
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Electronic Information Disclosure Statement

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J.H.S.
3/25/03

Methods and Compositions for Rapid Protein and Peptide Extraction and Isolation using a Lysis Matrix

Application:



09/903864

Confirmation: 9639

Applicant(s): Robert Blakesley

Docket

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Number:

Group Art

1632

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search string:

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US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
<i>AM</i>	P01	6027750	2000-02-22		Gautsch et al.	<i>424/489</i>	
<i>AM</i>	P02	6037465	2000-03-14		Hillebrand et al.	<i>536/25.420</i>	
<i>AM</i>	P03	6043032	2000-03-28		Yamagishi	<i>435/6</i>	
<i>AM</i>	P04	6048457	2000-04-11		Kopaciewicz et al.	<i>210/321/6</i>	

Am	P05	6103195	2000-08-15		Shukla et al.	Class/subclass 422/07
9	P06	6140090	2000-10-31		Schierholz et al.	435/188
	P07	6200474	2001-03-13		Kopaciewicz et al.	210/321.6
	P08	6221655	2001-04-24		Fung et al.	435/288.1
J	P09	6268133	2001-07-31		Nisson et al.	435/6
Am	P10	6291249	2001-09-18		Mahant et al.	436/177

Published Applications

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Citation No.	Patent Number	Date	Bar Code	Patentee	Class	Subclass
Am	U01	20020040872	2002-04-11		Bogoev et al.		
Am	U02	20020127587	2002-09-12		Simms et al.		

Signature

Examiner Name	Date
Abdel A. Mohamed	12/29/03